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24 May 61 [1p. AID rept. 61-81. AD-257 921
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DESCRIPTORS: *Ozonides, Potassium compounds,
Solubility, Liquid ammonia.

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latter temperature corresponds to a eutectic compo-
sition with 5.1 g of KO_3 per 100 g of NH_3 . Solubility
at -35°C was approximately 15 g of KO_3 per 100 g of
 NH_3 . Study of the crystallization conditions made it
possible to obtain potassium ozonide in the purest form
known to date--98.1% pure by weight. (Extracted)

61-23492

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7 figures; 8 references. Price \$4.00 (\$1.00)

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